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|---|--|--|---------------------------|
| • | Application No. | Applicant(s) | /or |
| Notice of Allowability | 09/770,478 | DEL SIGNORE II ET | AL. |
| | Examiner | Art Unit | |
| | Quan Tra | 2816 | |
| The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI | (OR REMAINS) CLOSED in this applied or other appropriate communication IGHTS. This application is subject to | plication. If not include will be mailed in due | ed course. THIS |
| This communication is responsive to the response filed 05. The allowed claim(s) is/are 1-4,6-8 and 17-19. The drawings filed on 29 January 2001 are accepted by the Acknowledgment is made of a claim for foreign priority und a) All b) Some* c) None of the: Certified copies of the priority documents have | e Examiner. der 35 U.S.C. § 119(a)-(d) or (f). | | |
| 2. Certified copies of the priority documents have | | | |
| Copies of the certified copies of the priority documents of the p | | | ion from the |
| 5. Acknowledgment is made of a claim for domestic priority un | nder 35 U.S.C. § 119(e) (to a provisi | onal application). | |
| (a) The translation of the foreign language provisional application has been received. | | | |
| 6. Acknowledgment is made of a claim for domestic priority un | nder 35 U.S.C. §§ 120 and/or 121. | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of 7. A SUBSTITUTE OATH OR DECLARATION must be submin INFORMAL PATENT APPLICATION (PTO-152) which gives reas | this application. THIS THREE-MON | NTH PERIOD IS NOT I | EXTENDABLE |
| 8. CORRECTED DRAWINGS must be submitted. (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No (b) including changes required by the proposed drawing of including changes required by the attached Examiner | correction filed, which has be | een approved by the E | xaminer. No. |
| Identifying indicia such as the application number (see 37 CFR 1 each sheet. | | | |
| 9. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FOR T | sit of BIOLOGICAL MATERIAL n HE DEPOSIT OF BIOLOGICAL MA | nust be submitted. N TERIAL. | lote the |
| Attachment(s) | | | |
| Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO-1449), Paper No Examiner's Comment Regarding Requirement for Deposit of Biological Material | 4☐ Interview Summa 6☐ Examiner's Ame | al Patent Application (F ary (PTO-413), Paper I ndment/Comment ement of Reasons for A | No |
| | | | |



Application/Control Number: 09/770,478

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Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 05/22/03 has been entered.

REASONS FOR ALLOWANCE

2. The following is an examiner's statement of reasons for allowance:

Claims 1-4, 6-8 and 17-19 are allowable because the prior art fails to teach or suggest a circuit (such as figure 1) means for providing voltage ramp (14), transistor means (22) electronically connected to the amplifier (16), the transistor means operating in a linear mode during capacitor charging, and subsequently reaching a full-ON state; energy storage load means connected to the transistor means for receiving a full power supply after the transistor means reaches its full-ON state.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Quan Tra whose telephone number is 703-308-6174. The examiner can normally be reached on 8:00 A.M.-5:00 P.M..





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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Timothy Callahan can be reached on 703-308-4876. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9318 for regular communications and 703-872-9319 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

ОТ

June 25, 2003

Terry D. Cunningham